	Application No.	Applicant(s)	6	
Notice of Allowability				
	10/085,346	COCCHI ET AL.		
	Examiner	Art Unit		
	Minh Dinh	2132		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address— All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>11/19/07</u> .				
2. The allowed claim(s) is/are <u>1-36</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority uner a) ☐ All b) ☐ Some* c) ☐ None of the:				
Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received::				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1. Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail D			
3. A Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 8/30/07	7. Examiner's Amen			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Stater	8. Examiner's Statement of Reasons for Allowance		
	9. Other			

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DETAILED ACTION

Response to Amendment

1. This action is in response to the amendment filed 11/19/07.

Response to Arguments

2. Applicant's arguments, see pages 10-11, filed 11/19/07, with respect to the rejection of claims 1-36 under 35 USC 112, first paragraph, have been fully considered and are persuasive. The rejection has been withdrawn.

Allowable Subject Matter

- 3. Claims 1-36 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the limitation "the microprocessor's unprotected nonvolatile memory component and the protected nonvolatile memory component use physical and logical address ranges that are the same" recited in independent claims 1, 10, 19 and 28 has not been taught by prior art. The closest prior art, Murai (4,586,162), discloses using multiple volatile memory components having the same physical address ranges (fig. 3); however, Murai does not disclose that the memory components use the same logical address range.

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It is noted that independent claim 28 is directed to an article of manufacture comprising two means-plus-function limitations. According to the specification, these limitations are considered hardware components (starting from page 16, paragraphs 68, 75-77). Therefore, claim 28 and its dependent claims are statutory.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Dinh whose telephone number is 571-272-3802. The examiner can normally be reached on Mon-Fri: 10:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/MD/ Minh Dinh Examiner Art Unit 2132

1/28/07

GILBERTO BARRON TA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100